

# INSIDE DX

No. 31 July 4, 1986

Published weekly by:  
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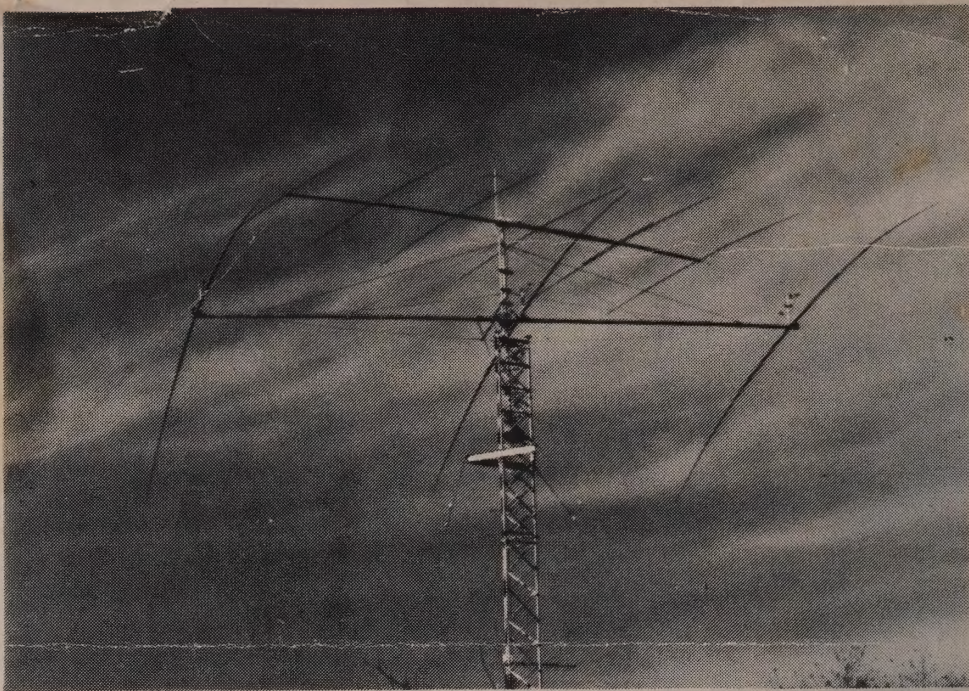
- FK.... NEW CALEDONIA- FK stations will be signing FK25 starting August 9 to December 31, 1986. This prefix is to celebrate the 25th anniversary of FK Amateur Radio.
- FP.... ST. PIERRE & MIQUELON- K1RH will be signing /FP from July 11-22 on all bands CW-SSB. QSL via K1RH.
- FT8Z.. AMSTERDAM & ST. PAUL IS.- F6GWO will probably activate FT8Z starting around the beginning of November of this year.
- GB6... ENGLAND- For the prefix chaser, GB6OC will be active on the following dates; July 18-19, August 23-25, September 27-28, and October 4-5. QSL via G4WMH.
- HA.... HUNGARY- While is QSO with HA5KDX, he informed me that all class A club stations; HG1S, 1Z, 5A, 6N, 6V, 7B, 8U, and 9R, have received 160 meter operating privileges starting July 1. They can operate from 1.830 to 2.000MHz on CW only using 10 Watts.
- HKØ... SAN ANDREAS- HKØAZW is active on 20 Meter SSB and occasionally checks into the INDXA Net on 14236 at 0000Z. Leon does not understand English very well, so speak slowly. QSL via P.O. Box 120, San Andreas Is., via Columbia.
- HP.... PANAMA- HP1XXO, Dan, will be active from HP for the next year. He plans to be active in all the major contest and can be found near 14170 every Sunday afternoon. QSL via WØANZ.
- KH7... KURE IS.- KH6JEB/KH7 is active on SSB only. You can find Rick near 14220 at 0200Z and 14309 at 0330Z. Starting in August, KH6LW/KH7 will be active with emphasis on CW. QSL both via KH6JEB.
- OD.... LEBANON- OD5RF, opr. Remy, on 14220 at 0015Z. QSL via Box 22, Tripoli. OD5SM, opr. Sam, on 14161 at 2130Z, OD5AS on 14160 at 2200Z, and OD5NO on 14145 at 2125Z.
- OJØ... MARKET REEF- The scheduled operation of OHØMD/OJØ is still go. The operation will start July 8 thru 15th on 160-10 meters CW-SSB. See issue 27 for more details. QSL via OH2BH.
- VK9... NORFOLK IS.- VK9NL, opr. Kirsti, has been showing on 14003 at 0415Z with good signals into N.A. QSL via CBA.
- VP2M.. MONTSERRAT- Arnold, NK4X, will be signing VP2MH starting July 13 for two months. QSL via NK4X.
- VP8... FALKLAND IS.- VP8WTW is active on 3798 at 2200Z and on 21239 at 1530Z. He reports that a club station is being assembled and probably will use the callsign of VP8FIR.
- V85... BRUNEI- V85IR most mornings between 14195 and 14200 starting around 1230Z. V85BA on 14189 at 1320Z and V85HG on 14190 at 1300Z.
- XU.... KAMPUCHEA- Bob, K9RHY, reports working XU1SS on 14023 at 0015Z. This is the first reported Stateside activity on this one in quite some time.
- YN.... NICARAGUA- YN3CC continues to be very active, try; 14004 at 1315Z, 21026 at 1850Z, and 7003 at 0230Z. For the prefix chaser, YN8RC on 14024 at 1220Z. QSL via WB8SSR. Fred, K3ZO, is scheduled for a tour of duty with the State Department starting in August and hopes to receive operating permission.
- ZK1... SOUTH COOK- ZK1XV has been active on 20 meter SSB, try 14234 at 0345Z and 14170 at 0315Z. Bing will be there for another two weeks. QSL via VK2BCH, 85 or 86 CBA only.
- ZL7... CHATHAM IS.- ZL7BKM on the Brown Sugar Net 14309 at 0300 to 0400Z. QSL via ZL2HE. ZL7AA on 14167 at 0425Z.
- Z21... ZIMBABWE- Z21EV has been reported to be active on 1.833 MHz at 0300Z. He has been worked in Europe, but as of yet no N.A. QSO's.
- 3A.... MONACO- DF8AN will be signing /3A starting July 14 thru 31st. QSL via DF8AN.
- 3CØ... PAGALU IS.- This one is scheduled to end on July 5. They have been very active on 20 Meters on both SSB and CW. They also have been checking into every Net that exists. Not many reports of 40-160 meter activity from N.A., their low band signals have been weak. Check 3505 at 0300Z and 7003 at 0230Z. They have been working Europe on 160 starting around 2200Z. For those who chase DX on RTTY check 14.-083 at 2100Z. QSL via TRØA. There probably will be quite a delay in QSLing. They have to select a picture for the QSL, send it to INDXA for printing, and then decide who will handle the QSLing chores. So be patient and let's hope they decide to let someone stateside handle it to prevent a possible CEØAA fiasco.
- 5N.... NIGERIA- OE5SYM/5N3, opr. Gerd, active near 14179 at 2200Z. Gerd will be there until October 1986 and if it is possible to renew his work contract, he will be there for an additional year. QSL via N2AU.
- 60.... SOMALIA- LES NOUVELLES DX reports a station signing 601BA active on 14165 at 0600Z. anyone stateside heard this one?

N4XX FORECAST: June 30-L, July 1-L, 2-H, 3-H/L, 4-L, 5-L, 6-H, 7-H/L, 8-H, 9-H, 10-H  
11-H, 12-H, 13-H, 14-H.

KH6BZF's Propagation Report states that there was no sunspot activity from June 16 thru June 24. I think band conditions helped in proving that info. The solar flux number bottomed on June 26 with a number of 66. As you know, Lee's prediction for the bottom of the cycle is February-March of 1987, but he states in his latest report that according to NASA/NOAA they are predicting this cycle to end around October/November of 1987. That statement could send the 10 meter DXer into a state of shock.



K3ZO's 3 element 80 meter yagi at 140 ft. The small antenna above the 80 meter yagi is a 6 el. Telrex yagi for 20 meters. There are now 70 plus yagis on 75/80 meters worldwide.



14 MHz: AH6GQ 14279-0349Z(E), AH8A 170-0446(E), AZ1ARU/3 015-1900(W), BV2B 233-1235(E), BY1QH 226-1450(E), BY4RB 011-1154(M), CN8EA 182-2118(E), C3ØBBP 204-2133(E,M), K4YT/DU1 208-1225(E,M), FOØASJ 179-0248(E,M,W), HIØJR 157-1318(E), HL5BPL 005-1155(M), JY5CH 180-0123(M), KE4FE/KH2 195-1317(M), NH6FU/KH9 225-1244(E), OK2BHV 192-0516(W), RB2SB 019-2132(E), SVØDH/5 185-2238(E), SVØEA 190-0004(E), TI1W 235-1235(E), T2ITA 199-1214(E), UA6LQ 196-0339(W), UL8FWT 183-0130(M), UM8MCF 008-0025(E,M), UL7EDR 025-1315(M), UV100(FJL) 219-0301(M), UW9AW 197-0517(M), VC7CNE 024-1200(E,M), VE8DX 258-1349(E), VK7RX 216-0344(E), VQ9ZZ 226-2057(E), VR6NP 182-0224(E), VR6YL 180-0307(E), YB2BNJ 019-1210(E), YB3BVT 004-1200(E), OE3EMN/YK 030-1755(W), YS1OD 030-0240(W), YO3AC 217-0449(M), ZF2AH 160-2337(E,M), ZP5HF 191-0003(E), 3CØA 025-1700(E,W,M), 005-1430(E), 194-0004(E,M,W), VE2PAB/4U 163-2249(E), 4X1HQ-226-2123(M), 4Z4UR 182-0337(M), 5B4MF 192-0005(E), 5Z4BP 236-2359(E), G4OSY/6Y5-004-0015(E,M,W), 9N1MM 225-0109(E), and P29VXC 238-1240(E).

7 MHz: FM5BH 7003-0533Z(E), FOØASJ 008-1015(E,M), FR4DN 004-0352(M), G5VZT 003-0509(E), CW3RHN 008-0512(E), HC5NAI 003-1012(E), HK1KYR 002-0412(E,M), LU8DQ 005-1026(E), OA4IU 005-0405(E), OA4JR 006-0421(E,M), OZ7UW 007-0210(E), UB4MZ 002-0015(E), VP2VA 001-1000(W), XE2AHQ 007-1025(E), Y25TM 001-0350(E), ZF2AH 001-0346(E), ZL1BVB 004-0956(E), ZS6DN 005-0534(E,M), 4U1ITU 005-0328(M), 8R1J 005-0955(W).

3.5MHz: G4LJG 3798-0358(E), 3CØA 3505-0300(E).

The annual IARU HF Championship, previously known as the IARU Radiosport Championship, will be held this year from 1200Z July 12 to 1200Z July 13. Under the new rule, headquarters stations of the IARU member-societies count as additional multipliers. IARU headquarters have been informed to this date the following stations will participate; BY1PK, DFØAFZ, GB3RS, HI6ØRCD, HLØHQ, HR2RCH, JA3RL, LZ1R, OE1XHQ, OH7C, SP5PZK, W1AW, YOØA, and 4M5A. additional stations are planning on participating in the Test. So beside the ITU Zone multiplier the above stations will count as additional multipliers. It will be interesting to see how the changes to this contest will affect it.

#### MARKET REEF

Market Reef is a tiny island between the Aland Is.(OHØ) and Sweden. It is situated latitude N 60 degrees 18' and longitude E 19 degrees 8'. The reef is 150 meters wide and 300 meters long and most of the time only 2 meters above sea level. During the winter months ice piles up around the reef and the only way to land on it is by helicopter. There is only the automated lighthouse and weather station on Market Reef and both are powered by gas. Market Reef became a new DXCC Country in 1970 under point 3 of the Country Criteria(Land Separation). The first operation to take place on Market Reef was OJØMR in 1970 followed by OH2BH signing OJØDX. In July of 1980 OH2AP/OJØ, a multiop effort produced 9600 QSOs in 80 hours. 1981 saw OHØXZ/OJØ amass 11,075 QSOs(5706 on CW and 5369 on SSB) in a little over 90 hours. The operation scheduled for this month will be the 15th DXpedition to this tiny speck of real estate.

TIDBITS: 9U5JB, Bull, will be leaving Burundi on July 12, he has already disassembled his station. TU4BR and XYL are now Stateside and will be returning to 5U7 in August. ZS6USA is also Stateside and his next assignment will be 9Q5 in August. The 3CØBBC reported to be active, probably was C3ØBBC with a letter or two transposed. The slim of the week was ZAlC who even checked into a DX net. G3YCM/C6A is in G land on vacation for the next 2 months and promises to be quite active from C6A on his return.

TNX: G3YCM, HA5KDX, HP1XXO, K8MFO, NK4X, K9RHY, ZK1XV, OE5SYM, KA2AJT, K2SJB, W8AH, KE2C, N4XX, KH6BZF, W3AZD, OH2AP, W6BF, K6IR, K3ZO, NY5L, NS6B, KA3HXO, LES NOUVELLES DX, QRZ DX, THE DX BULLETIN